### Pre-Construction Delivery Pipeline:

## **Projects Nearing Construction**

Here is the status of the projects now being advertised for construction or planned to be advertised for bid through June 30, 2006.



WATCH IT WORK.

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WATCH IT WORK.

WATCH IT WORK.

IT'S YOUR NICKEL

2003 Nickel Program Project Description	On Schedule	Ad Date
SR 9, Nooksack Rd Vicinity to Cherry St	Late 1	Dec-05
SR 167, 15th St SW to 15th St NW - HOV	Late 2	Dec-05
US 12, Attalia Vicinity - Add Lanes	Late 3	Jan-06
SR 543/I-5 to International Boundary	Late 4	Nov-05
SR 516, 208th and 209th Ave SE	✓	Dec-05
I-90, Moses Lake Area - Potato Hill Bridge Clearance	Early 5	Nov-05
I-90, Eastbound Ramps to SR 18 - Signal, Phase 2	Early 6	Feb-06
I-5, SB Ramps at SR 11/Old Fairhaven Parkway	✓	Jan-06
SR 202, Sammamish 244th Avenue NE Intersection	Early 6	Jan-06
SR 4, Svensen's Curve - Realignment 2	✓ <sup>7</sup>	Jan-06
I-5, 52nd Ave W. to SR 526 - SB Safety/Preservation	✓	Feb-06
SR 167, Ellingson Rd Interchange NB Off Ramp	✓	Feb-06
SR 270 Pullman to Idaho State Line - add'l lanes	Late 8	Mar-06
I-5/SR 532 Northbound Interchange Ramps	✓	Mar-06
SR 522/I-5 to SR 405 Multimodal Project	✓ <sup>9</sup>	Mar-06
SR 18, Maple Valley to Issaquah/Hobart Rd re-vegetation	<b>√</b>	Apr-06
SR 99, S 284th to S 272nd St, Federal Way - HOV	✓	Apr-06
I-205, Mill Plain Exit (112th Connector)-Build Direct Ramp to 112th	√ <sup>10</sup>	Apr-06

- 1 Right of way issues involving delayed the advertisement from the scheduled date of October 2005 to December 2005. GNB for 3/31/05 at page 5 ("Summary of Project Advertisements, Awards and Completions)" GNB for 6/30/03
- 2 Plans earlier placed "on the shelf" because of funding suspensions had to be revised by WSDOT for current stormwater treatment, wetlands mitigation and floodplains requirements, causing a delay in the ad date from the scheduled date of February 2005 to December 2005.
- 3 Re-design of alignment necessary to avoid Boise Cascades waste disposal and compost site.
- 4 This project encountered right of way acquisition delays in the vicinity of the border crossing, extended permitting time frames for wetlands permitting, and redesign efforts to avoid over-budget cost pressures from unexpected soil conditions and projected traffic control expense for the construction period. GNB for 3/31/05 at page 15 ("Watch List")
- 5 This project is funded in part by funds from the 2005 Transportation Account that allowed the project to be built as a single structure incorporating a bicycle/pedestrian crossing of I-90 as well as the original Nickel program vehicle overpass.
- 6 WSDOT installed temporary traffic signals early
- 7 Potentially late due to land owner's refusal to accept right of way compensation. (Sept. 2004, GNB pg. 14, watch list.)

2005 Transportation Package Project Description	On Schedule	Ad Date
SR 522, Bothell UW Campus Access	√ <sup>11</sup>	Mar-06
US 97/Kittitas, Chelan & Okanogan Roadside Safety Improvements	✓	Apr-06
I-205/Mill Plain SB Off Ramp Improvements	Early	Apr-06
SR 16/NW of Tacoma Narrows to SE of Burley/ Olalla - Cable Median Barrier	✓	Apr-06
US 12/Vicinity Montesano to Elma - Cable Median Barrier	$\checkmark$	Mar-06
SR 99/SR 599 to Holden Street - Cable Median Barrier	✓	Apr-06
SR 17/Pioneer Way to Stratford Road - Widen to Four Lanes	$\checkmark$	May-06
US 12/Naches River - Flood Plain Work	Late 12	Jun-06

- 8 This project was delayed due to the need for re-design to keep project within budget after geological conditions, right of way cost increases due to rezoning, and Corp. of Engineers mitigation negotiation. (delayed 14 months) The redesign work led to the delay of the originally scheduled ad date from January 2005 to March 2006.
- 9 WSDOT has accommodated requests of local and state elected officials for the City of Lake Forest Park to coordinate this project with local improvement work in order to improve efficiencies and reduce traffic disruptions from construction. However, issues with right of way and access planning for local businesses continue and threaten further delays in an ad date that now is only tentatively set for March 2006 (GNB for 9/30/05 at page 7-8 ("Watch List").
- 10 City of Vancouver is leading design, noise impact assessment has caused project delay as walls are now needed. (Sept. 2005, GNB 19 "Watch List")
- 11 Includes 2003 Nickel and 2005 Transportation Partnership Package Funding. This project was funded in part by the 2003 Nickel Program. The balance of funding was committed in the 2005 Transportation Partnership program with a scheduled advertisement date of March 2006.
- 12 Delayed by Initiative I-912. This chronic environmental deficiency is in partnership with Yakima County, City of Yakima and regulatory agencies, project scope and costs are being refined to stay within project budget. Will be on Dec. 2005 GNB 20 "Watch List".

# WSDOT will have about 450 projects in construction around the state in the 2005-07 biennium.

Funding sources from Pre-Existing Funds, 2003 Nickel Program and 2005 Transportation Package.

www.wsdot.wa.gov/accountability www.wsdot.wa.gov/projects



December 12, 2005

## **Reporting on Capital Project Delivery Programs**



"People like what we've done but we need more of it. There are no free passes or excuses..."



We are pleased by the support shown Governor Gregoire, the Legislature and the Washington State Department of Transportation (WSDOT) when voters retained the gas tax increases enacted in 2005 that will fund transportation projects across the state.

There are many explanations for Washingtonian's support for the 2005 Transportation Package. It is a good program that improves safety and addresses congestion issues throughout the state. The recent images of Hurricane Katrina may have reminded people of system vulnerabilities. And, people noted WSDOT's recent work in delivering projects.

But that work really is just beginning. I'm looking forward to getting the new list of projects into construction, just as we have succeeded in the early project delivery of the Nickel Program approved in 2003. We hope people weren't getting tired of hearing about project delivery, because they'll be hearing a lot more.

Earlier this year WSDOT announced completion of 13 projects approved by the Legislature in the 2003 Nickel Package. We've added to the list seven more projects completed through 2005. All of the newly completed projects were finished on-time and the total cost of the construction work in the seven most recently completed projects - almost \$100 million - was within one-half of one percent of the planned construction cost.

In addition, we have clearly completed the first of the high priority safety projects funded by 2005 Transportation Package. While the majority of this project package was put on hold pending the vote on Initiative 912, Governor Gregoire directed that a limited set of critical safety projects be moved forward without delay. To that end, we are ready to install approximately 70 miles of cable guardrail in eight different counties and on nine different highways.

We are working hard and more is on the way.

Secretary of Transportation

For more information on WSDOT Project Delivery:

### The Nickel Program:

## **2003 Transportation Funding Package**

The completion record for the Nickel Program is being tallied. The following tables present a summary of projects completed as of fiscal year 2005 (June 30) and projects completed through the current fiscal year as of November 30, 2005.

#### **20 Projects**

- 8 completed early
- 11 completed on time
- 1 completed late



Thirteen Nickel Projects Completed as of June 30, 2005	On Time	On Time	Within	<b>On Budget</b> (Dollars in Thousands)		
Project Description	Advertised	Completed	Scope	Planned	Actual	
I-5 Roanoke Noise Wall <sup>1</sup>	✓	<b>√</b>	✓	\$3,500	\$1,166	$\checkmark^1$
SR 9/SR 528 Intersection – Signal	✓	✓	✓	710	565	20% Under
I-90, Cle Elum River Bridge	✓	✓	✓	1,272	784	38% Under
I-90, Geiger Road to U.S. 2 Median Barrier	Early	Early	✓	781	781	✓
I-90, Highline Canal to Elk Heights – Truck Climbing Lanes	Early	Early	$\checkmark$	4,200	4,483	7% Over
I-90, Ryegrass Summit to Vantage – Truck Climbing Lanes	Early	Early	✓	8,389	8,389	✓
I-90, Sullivan – State Line Median Barrier	Early	Early	$\checkmark$	1,040	973	6% Under
SR 97A, Entiat Park Entrance – Turn Lanes	Early	Early	✓	196	136	31% Under
SR 124, East Jct SR 12 – Reconstruction	✓	✓	$\checkmark$	295	295	$\checkmark$
I-182/U.S. 395 Interchange – Roadside Safety	✓	Early	✓	76	59	22% Under
SR 203, NE 124th/Novelty Road Vicinity	✓	Early	$\checkmark$	1,487	1,487	$\checkmark$
US 395, Kennewick Variable Message Sign	✓	Late	✓	332	308	7% Under
SR 500, NE 112th Ave. – Interchange	Early	Early	$\checkmark$	21,300	21,300	$\checkmark$
Subtotal - Project Construction Costs				\$ 43,578	\$ 40,726	

Additional Nickel Projects Completed between July 1 and November 30, 2005	On Time On Time		Within	<b>On Budget</b> (Dollars in Thousands)		
Project Description	Advertised	Completed	Scope	Planned	Actual	
I-5, 2nd Street Bridge - Replace Bridge	✓	Early	✓	\$14,679	\$14,333	✓
SR 161, 204th Street to 176th Street	Late	Early	✓	16,754	16,789	✓
SR 161, 234th Street to 204th Street E - Widening	✓	Early	✓	17,060	17,248	✓
US 12/SR 124 to McNary Pool - Add Lanes	✓	✓	✓	12,203	12,244	✓
I-90 Pines Road to Sullivan Road - Widen	Early	✓	✓	17,894	17,894	✓
I-90, Argonne Road to Pines Road-Widen	Early	✓	✓	18,389	18,996	✓
SR 106 Skobob Creek - Fish Passage	✓	✓	✓	1,779	1,776	✓
Subtotal - Project Construction Costs				\$98,758	\$99,280	

#### Definitions

"On Time Advertised": the project was advertised within the quarter as planned. "On Time Completed": the project was operationally complete within the quarter as planned in the 03-05 Budget.

"Within Scope": the project was completed within the specific functional intent of a project as approved by the Legislature.

"On Budget": within +/- 5% of the baseline budget.

Section 503 at the 2004 Supplemental Budget provides the Transportation Commission flexibility to balance project cost increases and decreases between

Nickel projects, and to balance cash flow between biennia near biennial lines, as long as the adjustment does not impact the overall delivery of the ten-year program and does not involve changing the scope of any Nickel funded project.

#### Project Details:

1 Stage 1 complete, Stage 2 under construction



### Nickel Projects:

## **Projects Now in Construction Phase**

There are now 21 Nickel Projects currently under the Construction Phase. The individual projects are listed in the following table.

### 21 Projects

- 8 were early in advertising for construction bids
- 7 were on time in advertising for construction bids
- 4 were late in advertising for construction bids (see reasons below)
- 2 were combined with adjacent projects

Twenty One Nickel Projects in Construction as of Nov. 30, 2005 Project Description	Advertise On-Time	ement Date	Contractor	Operationally Complete Date	Award Amount (Dollars in Thousands)
I-5, Salmon Creek to I-205 - Widening	Early	May-03	Hamilton	Jan-07	25,920
SR 527, 132nd St SE to 112th St SE	✓	Dec-03	KLB	Mar-06	15,630
US 395, NSC-Francis Avenue to Farwell Road	Late 1	Jan-04	Max J. Kuney	Mar-09	4,980
SR 16/I-5 to Tacoma Narrows Bridge - HOV	Early	Mar-04	Tri-State	May-07	47,300
SR 18, Covington Way to Maple Valley	✓	Jul-04	Terra Dynamics	Dec-07	3,070
SR 31, Metaline Falls to Int'l Border	$\checkmark$	Sep-04	MA DeAtley	Nov-06	10,990
SR 161, Jovita Blvd to S 360th St	✓	Sep-04	Tri-State	Jan-07	16,300
I-5, NE 175th St to NE 205th St - NB Lane	✓	Oct-04	Pacific R&B	Apr-06	5,820
SR 16, 36th to Olympic Dr NW, Core HOV	Early	Nov-04	Woodworth	Apr-06	\$ 3,870
I-5, Pierce Co Line to Tukwila Interchange - HOV	Early	Nov-04	Icon Materials	Dec-07	35,850
I-5/SR 526 to Marine View Drive	Early	Nov-04	Atkinson	Jun-09	184,990
SR 240, Richland Y to Columbia Center Interchange	✓	Dec-04	Icon Materials	Oct-07	30,470
SR 240/I-182 to Richland Y - Add Lanes			For construction	efficiencies this projec	t combined with the above
SR 24/I-82 to Keys Road	Early	Feb-05	Max J. Kuney	May-07	33,960
I-5, S 48th to Pacific Avenue - Core HOV	Early	Mar-05	Kiewit	Dec-07	72,870
SR 9/SR 522 to 228th St SE - Widening (Stage 2)	Late 2	May-05	Wilder	Jun-07	17,990
SR 9, 228th St SE to 212th St SE (SR 524) (Stage 1)			For construction	efficiencies this projec	t combined with the above
SR7/SR 507 to SR 512 - Safety	Late 3	Jun-05	Scarsella	Oct-06	13,740
SR 99, Aurora Ave N Corridor Project	✓	Jun-05	City of Shoreline	Dec-07	10,000
SR 3/SR 303 Interchange (Waaga Way) - New Ramp	Late 4	Jul-05	Scarsella	Nov-06	16,700
SR 202, Junction 292nd Ave SE	Early	Aug-05	Transtech	Sep-06	290
Total					\$571,320

#### Notes:

- 1 This project's ad date was delayed by four months due to the inability of the residents of purchased right of way to agree on a relocation acceptable to them. (GNB 12/31/03, pg 13)
- 2 Design revisions, environmental permitting requirements and right of way acquisition procedures caused the ad date delay of 3 months from Feb. 2005 to May 2005 from the originally scheduled ad date of February 2005. GNB for 3/31/05 at page 5 ("Summary of Project Advertisements, Awards and Completions")
- 3 WSDOT delayed the scheduled ad date of May 2004 to June 2005 at the request of local and state elected officials who requested time to obtain additional non-state funding for sidewalks, landscaping and other project additions. GNB for 3/31/05 at page 5 ("Summary of Project Advertisements, Awards and Completions")
- 4 WSDOT delayed the scheduled ad date of Decmber 2004 to May 2005 in order to perform required project redesign and meet adjusted timelines for obtaining environmental permits. GNB for 3/31/05 at page 5 ("Summary of Project Advertisements, Awards and Completions")